



STIC Search Report

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TO: Cynthia Wilder
Location: CM1/12E11/10B01
Art Unit: 1637
Tuesday, October 28, 2003
Case Serial Number: 10/084555

From: Paul Schulwitz
Location: Biotech-Chem Library
CM1-6B06
Phone: 305-1954

paul.schulwitz@uspto.gov

Search Notes

Examiner Wilder,

See attached results.

If you have any questions about this search feel free to contact me at any time.

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Paul Schulwitz
Technical Information Specialist
STIC Biotech/Chem Library
(703)305-1954



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Details

1: X00187. Human preproenke...[gi:31163]

Links

DEFINITION Human preproenkephalin A gene, 5' flanking region.
 ACCESSION X00187
 VERSION X00187.1 GI:31163
 FEATURES enkephalin; signal peptide.
 ORIGIN Homo sapiens (human)
 ORGANISM Homo sapiens
 Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;
 Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.
 REFERENCE 1 (bases 1 to 1013)
 AUTHORS Terao,M., Watanabe,Y., Mishina,M. and Numa,S.
 TITLE Sequence requirement for transcription in vivo of the human
 preproenkephalin A gene
 JOURNAL EMBO J. 2 (12), 2223-2228 (1983)
 KEYWORDS 84131935
 PUBMED 6321195

FEATURES Location/Qualifiers
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 misc_feature 787..786
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 promoter 912..921
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 mRNA 950..1013
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BASE COUNT 187 a 339 c 299 g 188 t

ORIGIN

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